	Application No.	Applicant(s)	
	10/000,248	BULLOCK ET AL.	
Notice of Allowability	Examiner	Art Unit	
	John S. Maples	1745	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313  1. ☑ This communication is responsive to the June 14, 2004 am 2. ☑ The allowed claim(s) is/are 1-14,16,17 and 30-59.  3. ☑ The drawings filed on 29 October 2001 are accepted by the 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:	ears on the cover sheet wi (OR REMAINS) CLOSED in or other appropriate communication is so GHTS. This application is so and MPEP 1308.	ith the correspondence address in this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initiativ	'e
1.   Certified copies of the priority documents have	been received.		
2.   Certified copies of the priority documents have	been received in Application	ın No	
<ol><li>Copies of the certified copies of the priority doc</li></ol>	cuments have been received	d in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application.  itted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF	
6. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.		
(a) ☐ including changes required by the Notice of Draftsperso		v ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	-		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of	
ldentifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in th	84(c)) should be written on th ne header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
. Addressing a Max			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Inf	formal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	•
3. ★ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./I	Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	-	

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1. The following is an examiner's statement of reasons for allowance: applicant has set forth in the June 14, 2004 response the reasons why the previously applied Barton and Wells publications do not teach the claimed subject matter. In addition, the Declaration filed June 14, 2004 has been considered by the examiner.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is 571-272-1287. The examiner can normally be reached on Monday-Thursday from 6:15-3:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John S. Maples
Primary Examiner
Art Unit 1745

JSM/8-31-2004